



MAY 2016 MEETING MINUTES

RMWEA/RMSAWWA Joint Water Reuse Committee / WaterReuse Colorado

May 5, 2016 at 1:00 pm

Plum Creek Water Reclamation Authority

4255 N US Highway 85, Castle Rock, CO 80108

Call in number 888-809-4012, Passcode 7641593#

Dave Takeda	MSK Consulting
Damian Higham	Denver Water
Allegra da Silva	MWH
Donene Dillow	Colorado Springs Utilities
Laura Belanger	Western Resource Adv.
Tara Kelley	Colo. Springs Utilities
Liz Lemonds	CDPHE (Phone)
Chris Riedel	PCWRA
Bob Anastasov	Aurora Water (Phone)
Allegra da Silva	MWH
Abigail Antolovich	Xylem
Sharron Williams	City of Westminster
Frank Johns	Tetra Tech
Phil Brandhuber	HDR

Richard Leger	Aurora Water
Jason Assouline	CH2MHill
Bob Dye	Meridian
John Rehring	Carollo
Matt Benak	Town of Castle Rock
Kirby Clark	Plum Creek
Steve Ravel	HMM (phone)
Eric Dole	Hazen & Sawyer
Brenley McKenna	Denver Water
Yelena Sandler	Arcadis
Lillian Gonzalez	CDPHE
Bret Eastberg	City of Westminster
Alex Gerling	AWWA

1. 2015 Scholarship Recipient Presentation - Victoria Billings-Frank, Colorado School of Mines

The student was sick. There will be two presentations during the September meeting.

2. CDPHE-WQCD Items

a. Regulation 84 Updates (Damian and Lillian Gonzalez) –

Damian – The Triennial Review Informational Hearing (TRI) will be held on May 9th where Denver Water will be presenting new uses to be added to Regulation 84. The four new uses include toilet flushing, irrigation of edible crops (commercial and non-commercial) and livestock wash-down operations.

Lillian – The Division and stakeholders have been working together to identify potential new uses to regulation 84. There has been a lot of collaboration and stakeholder involvement to date. The Division has some major issues related to resources and funding that make supporting this initiative impossible for the upcoming TRI. This is not a new problem for the Division and previous efforts to get more funding have been unsuccessful, including a Fee Bill. Division staff are working with management to get this resolved. CDPHE had the equivalent of 1 FTE dedicated to reuse, but the budget concerns have been exacerbated recently due to a staff member leaving the Division. Maureen Egan recently left the Division and other issues have

been compounded due to other staffing changes and Lillian will be acting in another role. These reallocations and changes in staffing have taken away any buffer that the Division had to dedicate to the needs of supporting a regulation change.

Budgetary issues could be resolved in the fall (2016) but would not be implemented until the next budget cycle which begins July 1st, 2017. There will be a stakeholder group that will be broad and cover more than reuse and, if successful, the initiative would bring the 1 FTE back on July 1st 2017. The Division wanted to provide this information in advance of the TRIH on Monday. The global path forward for the reuse community should be discussed. There has been a lot going on with reuse, like interest in DPR, and the regulatory structure should be larger to allow for that. The Division is open to hearing about other more holistic ideas because having 1 FTE is not enough (1 FTE is 50/50 between permitting and compliance). Adding several new uses is a lot of work and would require a large level of effort. Even if the new uses were prioritized down to one use, the discussion couldn't go further until fall 2016.

There could be additional avenues for funding including a third party contractor and a new fee bill, but these are short-term fixes. The Division would like to encourage this group to brainstorm options to increase resources both in the long and short-term.

(Group Discussion - all)

The framework of regulation 84 and how new uses are added makes it a cumbersome and slow process. Several years ago there was a proposal to change the way that changes are made and what role the Commission takes but this effort did not culminate in any actionable items.

The "easy" tasks have been accomplished but it should be recognized that one FTE is not enough for innovative changes. The reuse community has been in the same position for the last 18 years and has been limping along.

Big question: How do we break out of the gridlock we are in? The goal of WRCO is to support the increased use of and the safe use of reclaimed water and the Division has synergistic goals.

Lillian -This is a repeat problem that is a frustration for both sides. The Division will look at how other states are structured. Idaho has a broad program that hosts larger staff numbers.

Regarding the idea of a third party contractor that would act on behalf of CDPHE, to evaluate the proposal submitted by DW, Liz noted this has come up in the construction area, it is not as simple. There are a lot of considerations. There could be pressure from stakeholders on the general fund- there could be an opportunity in the next legislative session to get more money from the statewide fund. This ties in perfectly with State Wide Water Plan.

A New Committee was formed to evaluate this and the members include: Dave, Brenley Damian, Laura, John, Allegra, Donene, and Jason (acute and chronic funding issues). This will encompass the legislative changes and short-term uses. See more below in New Uses Committee.

- i. WRCO as project proponent discussion – Denver Water will be acting as the proponent for the new uses for the TRIH
- b. Graywater Non-Traditional Uses Update (Tara) - Laura is getting inquiries and has been forwarding to Tara and Damian because they were involved with Regulation 86 development. The Operator Certification Board is also looking at gray water in terms of

who is responsible and how regulations are followed. This meeting will be held the last Tuesday in June.

3. Subcommittee Updates

- a. Scholarships (Tanja/Tara) – We have one scholarship application so far. It was on three distribution lists (Jose, the RMWEA Chair provided a distribution list from the AWWA). The scholarship applications are due May 31st. Previous scholarship postings generally received more submissions closer to the due date.
- b. Website and Social Media (Steve & Damian) – Damian will update the logo on all of the social networking sites. Photos from Reuse Rendezvous will be used on the sites. Laura will be creating a Dropbox and give permissions to download photos. Website :Steve developed a pdf of proposed changes to the website (attached) that was sent out in a separate email prior to this meeting. There are 3 sites that include WRCO, RMAWWA, and RMWEA. RMAWWA and RMWEA. We are proposing to consolidate and update WRCO so that info isn't duplicated. Damian will be talking with the joint governing board to make sure there aren't any issues with directing everything to WRCO. Send any comments on proposed changes to Steve.

Facebook: [watereusecolorado](#)

Twitter: [WateReuseCO](#)

Linkedin: [groups/8230476](#)

- c. Annual Awards (Abbey) – Nomination form attached. Deadline is May 27, 2016. We have three nominations. Awards should still be an annual topic so that customers and clients can be recognized. Nomination form was emailed out and it up on the website. Frank and Yelena will assist with nomination reviews.
- d. Industrial Reuse Committee (Abbey) – This committee is not strong in Colorado. Nationally we are looking how to better coordinate with stakeholder organizations. This group is working to figure out how to engage with the right/ new stakeholders. The goal is to connect the users. Industrial reuse 101: a tool that can be used for industrial users to help make decisions “the dummies guide to reuse” – reuse association initiative there is some over lap with the other research. Webinars – looking at keeping fresh material and getting the word out to people who need this information.
- e. WRCO DPR Project Potable Reuse (John) - The CWCB voted to fund the project. The project will kick off as soon as the CWCB contracts are complete. James Eckland and staff fully supported the project.

The first step of the project will be information gathering. This includes information on public outreach, regulatory issues and BMP's. The workgroups will be organized once the project gets started. The CDPHE is part of the regulatory process but they do not need to be heavily involved now so it is not expected at this time to be impacted by the Divisions reduction in resources.

- f. New Uses Committee - A new committee was formed to look at both short-term and long-term solutions to regulatory restraints, both funding and evaluating a risk based regulation. The members of this newly formed committee are Jason A., Dave T. Allegra S, Brenley M., Laura B, John R.. and Damian H.

Several years ago WRCO developed a draft of a Risk Based Matrix concept but it was not supported at the time it was developed. That document should be revisited, and discussed with Janet and Nathan (from the CDPHE), to address specific concerns. That approach would be a one-time big investment. One FTE does not allow for this type of focus that the reuse community needs.

This group will evaluate strategies like other funding mechanism to fund the Divisions evaluation of the proposed new uses in the short-term, including looking at a third party contractor. Additionally this group will identify what other options for resources for the long-term are needed for the reuse community? Can this be looked at from a legislative side? Utilize lobbying efforts? Longer-term financial issues should be addressed now, with the roll out of the State Water Plan, there is momentum.

A collective list from WRCO will be presented to CDPHE about how this will look.

- g. Membership (Richard) – Colorado lost 1 utility (Louisville)
- h. Reuse Rendezvous (Laura) – Event was a success! Unfortunately, despite our best efforts, there wasn't recycled beer at the event. Approximately 100 attended. While this event was intended as a one-time event, the group will discuss the option of future events as the DPR project comes to a close.
- i. WRCO WaterReuse Research Conference Happy Hour (Dave) – Monday is the last day of advance registration for the conference. The sponsored happy hour will not happen but a non-sponsored event still a possibility.
- j. Reg 84 New Uses Committee- (Dave) – A letter from WRCO was submitted to the Commission and Division that supported Denver Water's proposed new uses.

4. Other Business

- a. Salinity Related Research (Brenley) – the submitted proposal did not receive funding and alternative sources of funding would be needed for this project to move forward. Brenley will work with Laura to evaluate the CWCB and round tables to submit a proposal.

5. WRCO Items

- a. Approve March 2016 minutes (attached) and financials (Laura)

Motion to Approve both Financials and Minutes: Richie

Second: Frank

All in Favor

- b. WRCO Treasurer's Report for this Month (Jason)- Jason to clean up report. DPR project shows up as income, but should be tracked differently. Jason will work with Maria at National. WRCO's costs for the Reuse Rendezvous came in at around \$6000 rather than the budgeted \$10,000.
- c. Tracking of Approved Motions/Actions and Review Calendar (Laura) – See attached

- d. WRCO Bylaws (Richie) – Proposed updates (see attached) have just one change that changes the appointed RMWEA member. *****We will vote on this bylaw change during our July 7, 2016 meeting in Aurora.*****
- e. Insurance Renewal (Dave) - Insurance is coming up for renewal in August and should be approved at the July meeting. The invoice will be sent to Jason. This item will be added to the July agenda.

6. WRCO Business

- a. WRCO DPR Project Approval and Next Steps (Laura/John) – See “WRCO DPR Project Potable Reuse” above.
- b. WRCO generic business cards (Laura) - We have extra cards and stickers

7. WRA/WRRF Items

- a. WaterReuse Association updates (Richard) – There is no director’s report. Melissa is busy merging two research associations and branding efforts are currently going on.
- b. Legislative/lobbying effort update (Damian) - See committee info above. This effort will be transitioned into the New Uses Committee.
- c. Research (John) – Come to the research conference!

8. AWWA/RMWEA/WEF Items

- a. AWWA Water Reuse Committee Updates (Tara) – There will be a meeting during the ACE conference in Chicago in June.

Water Reuse Committee
Monday, June 20
5:00-6:00 pm
Hilton Chicago
Room: PDR 6

- b. WEF Water Reuse Committee Updates (Frank) – There have been no meetings since WEFtec last year. The committee is looking for a Vice chair for water reuse (policy statement). This policy includes the National Operators Certification. Technical practices for industrial water for reclamation and reuse to reduce discharge will also be evaluated.
- c. RMWEA/RMSAWWA Annual Conference (Allegra) - The conference will be held in Keystone in September. We have submitted a proposal to include a special session on reuse that would be a full day. Previously submitted abstracts could be pulled into the reuse track.

9. Upcoming Conferences

- a. ACE16, June 20-22, 2016 – Chicago, IL
- b. 31st Annual WateReuse Symposium, September 11-14, 2016 – Tampa, FL
- c. RMSAWWA/RMWEA Joint Annual Conference, Sept 11 – 14 - Keystone, Colorado
- d. WEFTEC 2016, September 24-28, 2016 – New Orleans, LA
- e. Potable Reuse Summit, October 17-18, Oklahoma City, OK
- f. Water Infrastructure, October 30-November 2, 2016 – Phoenix, AZ
- g. WQTC, November 13-17, 2016 – Indianapolis, IN

10. Future Meeting Schedule

July 7	Aurora
September 1	Plum Creek ** Schedule student presentations**
November 3	Aurora - 2017 Strategic Planning in the morning followed by regular meeting in the afternoon.

Status	Minutes	Item	Lead WRCO Member	Action
In Process	11/5/2015	2 c ii	Dave	Contact 2015 scholarship winners to schedule presentations
In Process	11/5/2015	5 b	Richie, Dave, Frank	Richie, Dave and Frank will review the bylaws and bring recommendations likely to our May meeting. Recommendation will address changing how our nominee for Joint Reuse Cttee Rep is made and length of term.
Pending	11/5/2015	Planning mtg	Brenley	Brenley will keep us informed about DW's feasibility study regarding a research facility (where DPR among other things will be studied).
Pending	11/5/2015	Planning mtg	Liz, Richie	Liz will send list of potential treaters/users to Richie who will contact them about interest in talking to WRCO.
Pending	11/5/2015	Planning mtg	Liz, John	Consider if can add some school age materials in Task 2 of DPR project. Liz to provide CO Science Standards. See WRCO utility member existing materials.
Pending	11/5/2015	Planning mtg	?	Attempt to set up a meeting at the RMSAWWA/RMWEA Annual Conference
Pending	11/5/2015	Planning mtg	Dave	Reach out potable reuse hire being made by AWWA
Pending	11/5/2015	Planning mtg	Dave	Talk to contact at Capitol to let them know we're available if can provide assistance
Pending	11/5/2015	Planning mtg	Dave	At end of WRCO DPR Project (in 2017) consider a WRCO sponsored follow up to DPR Project survey
Pending	1/7/2015	3 a	Damian, Richie	Damian and Richie will work with Jose Velazquez to coordinate scholarships for 2017 and beyond
Pending	1/7/2015	4 c	Richie	Richie will check to see if we can get a small event poster for the May Denver WaterReuse Research Conference to put up at our WRCO booth at Water Congress.
Complete	3/2/2016	4d	Richie	Annual report is completed and needs to be posted
Pending	1/7/2015	5 e	Laura	After April Reuse Event, reassess if still need WRCO President email @ \$16/month

Website Revision Goals

1. Do not duplicate information on three web sites.
2. Minimize pages on sites that are not primary sites.
3. Make WRCO site primary (primary committee driver).
4. Direct traffic to the WRCO site.
5. Minimize information on the Joint-RMWEA site until (and if) such time that RMWEA/RMSAWWA Joint Committee becomes the dominant group or has more information to post.
6. Continue to direct Joint-RMSAWWA site traffic to the Joint-RMWEA site.

Proposed WRCO Website Revisions

May 2016

Colorado

Leadership

Meetings & Events

Reports & Resources

Strategic Direction

WateReuse Colorado Members

Latest News

WRDA Bill Passes Senate Committee with Key Water Reuse Provisions

Posted: April 28, 2016

The Water Resources Development Act of 2016 (WRDA), new legislation that provides critical investment in water infrastructure and includes support for water reuse, was introduced in the Senate on April 26 and passed by the Environment and Public Works (EPW) Committee on April 28. The legislation cites a Water Environment Federation (WEF) and WateReuse Association...

Water Sector Groups

Allow click of "Colorado" on all pages to take user back to this page.

WateReuse Colorado News and Current Events

2016 Student Scholarships (April 2016)

WateReuse Colorado will award up to two (2) scholarships – the Martha Hahn Memorial Scholarship and our general scholarship. The Martha Hahn Scholarship is named in honor of the late Martha Hahn, PhD of the Plum Creek Water Reclamation Authority, a long-time advocate and supporter of water reuse. Scholarships are one thousand five hundred (\$1,500) each and will be awarded to the best applicants among undergraduate or graduate students enrolled in an accredited Colorado university, as determined by the scholarship committee of WateReuse Colorado. The purpose of this award is to support full-time students with a focus on water reclamation, water reuse, and/or desalination. The scholarships will be awarded in August 2016 and are for education-related expenses. Previous recipients of this scholarship are not eligible. Scholarship applications are due (postmarked) by May 31, 2016. The attached summary provides more detail on the scholarships.

2016 WateReuse Colorado Annual Awards (April 2016)

Nominations will be accepted through May 27, 2016 for the WateReuse Colorado annual awards. Categories include: Project of the Year; Industrial Project of the Year; Equipment/Manufacturer of the Year; Institution of the Year; Public Education Program of the Year; Customer of the Year; Person of the Year; and Young Professional of the Year. Self-nominations will be accepted for all awards except the Person of the Year. The [nomination form](#) contains additional details regarding the nomination process. Please combine the nomination form and all supporting documents into one PDF file. Individual files will not be accepted. Please combine the nomination form and all supporting documents into one PDF file. Individual files will not be accepted. Please forward questions and return completed forms and supporting materials via e-mail to Abigail Antolovich (Abigail.antolovich@xyleminc.com).

Mission

The primary objectives of WateReuse Colorado include supporting the mission of the WateReuse Association, advocating for legislation and regulations which facilitate appropriate water reuse, promoting safe and effective reuse throughout the state, and improving public understanding of water reclamation.

Committee leadership, members, activities, meetings, and events are conducted in close association with the Rocky Mountain AWWA/WEA Joint Water Reuse Committee. Meeting dates, minutes, and additional resources are located at the Joint Water Reuse Committee website.

Contact

Laura Belanger, PE
Western Resource Advocates

WateReuse Colorado 2016 President

Add links to facebook, linkedin, and social media sites.

Replace this item with actual winners when awarded. Keep on site for ~3 months then move to meetings and events page for ~year.

Colorado

[Leadership](#)

[Meetings & Events](#)

[Reports & Resources](#)

[Strategic Direction](#)

[WaterReuse Colorado Members](#)

Latest News

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Water Sector Groups Launch Utility of the Future Today Recognition Program

Posted: April 21, 2016

On the eve of Earth Day 2016, a partnership of water sector organizations—the National Association of Clean Water Agencies (NACWA), the Water Environment Federation (WEF), the Water Environment Research Foundation (WERF)

Leadership

WaterReuse Colorado is governed by a Board of Trustees.

Board of Trustees: Officers

Laura Belanger, PE, *President and Joint Board Committee Chair*
Western Resource Advocates

Dave Takeda, *Past President*
MSK Consulting, LLC

Brenley McKenna, *Secretary*
Denver Water

Jason Assouline, *Treasurer*
CH2M

Richard Leger, *National Representative*
City of Aurora

Board of Trustees: At-Large

Abigail Antolovich
Xylem, Inc.

Frank Johns
Tetra Tech

Steve Ravel
Hatch Mott MacDonald

John Rehring
Carollo Engineers

Jodi Villa
Kennedy/Jenks

Yelena Sandler
ARCADIS

Board of Trustees

Kirby Clark
Plum Creek Water Reclamation Authority

Tara Kelley
Colorado Springs Utilities

Scott Lehman
Rangeview Metropolitan District

Brenley McKenna
Denver Water

Include hypertext link for all members with email for direct contact.

Switch Order (Board first than at large)

**WRDA Bill Passes Senate
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**Water Sector Groups
Launch Utility of the
Future Today
Recognition Program**

[Home](#) \ [Sections](#) \ [Colorado](#) \ [Meetings & Events](#)

Meetings & Events

[Categories -](#)

[<](#) [MAY - NOVEMBER 2016](#) [>](#)

[Print](#) [Collapse All](#) [Expand All](#) [Agenda -](#)

MAY 5 Thu
WaterReuse Colorado Meeting @ Plum Creek Reclamation Authority, Main Conference Room
May 5 @ 1:00 pm - 3:00 pm [+](#)

JUL 7 Thu
WaterReuse Colorado Meeting @ City of Aurora Municipal Center, Lowry Room 3rd Floor
Jul 7 @ 1:00 pm - 3:00 pm [+](#)

SEP 1 Thu
WaterReuse Colorado Meeting @ Plum Creek Reclamation Authority, Main Conference Room
Sep 1 @ 1:00 pm - 3:00 pm [+](#)

NOV 3 Thu
WaterReuse Colorado Meeting @ City of Aurora Municipal Center, Lowry Room 3rd Floor
Nov 3 @ 1:00 pm - 3:00 pm [+](#)

[<](#) [MAY - NOVEMBER 2016](#) [>](#)

Link to Prior Meeting Minutes (Prior Year or more)?

Meeting Minutes

Historical Award and Scholarship Winners

Update with past award winners, etc.

[+](#) 2014 Colorado Water Reuse Workshop

Update with prior workshops, etc.

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Reports & Resources

State, Regional & Local Agencies

 [Colorado Department of Public Health and Environment \(CDPHE\) Reuse Regulations](#)

 [Rocky Mountain Water Environment Association](#)

Federal: [2012 Environmental Protection Agency \(EPA\) Guidelines for Water Reuse](#)

Colorado: Department of Public Health and Environment (CDPHE) – Contacts [Liz Lemonds](#) and [Margo Griffin](#)

- [May 2013 Rulemaking Hearing Changes to Regulation No. 84](#)
- [The Colorado Reclaimed Water Control Regulation - Regulation No. 84](#)
- [Monitoring and Reporting Requirements for Reclaimed Water Facilities - Policy #WQP-25](#)
- [Guidelines for the Determination of Agronomic Rate for Application of Reclaimed Water Under Regulation No. 84 - Policy #WQP-21](#)
- [Guidance for Reporting Spills Under the Colorado Water Quality Control Act and Colorado](#)
- [Discharge Permits - Policy #WQE-10](#)
- [CDPHE User Plan to Comply](#)
- [CDPHE Letter of Intent](#)
- [CDPHE Draft Annual Report](#)

NITROGEN, SALINITY, AND IRRIGATION MANAGEMENT

- [Irrigation Scheduling: The Water Balance Approach](#)
- [Nitrogen and Irrigation Management](#)
- [Managing Reuse Salinity for Healthy Landscapes](#)

OTHER TECHNICAL RESOURCES

- [WaterReuse Association](#)
- [Reuse Fact Sheet](#)
- [Program Implementation](#)
- [Example User Inspection Forms](#)

Previously on Joint Site

Strategic Direction

Mission

The primary objectives of WaterReuse Colorado include supporting the mission of the WaterReuse Association, and regulations which facilitate appropriate water reuse, promoting safe and effective reuse throughout the state, and increasing the understanding of water reclamation.

Committee leadership, members, activities, meetings, and events are conducted in close association with the Rocky Mountain AWWA/WEA Joint Water Reuse Committee. Meeting dates, minutes, and additional resources are located at the Joint Water Reuse Committee website.

Bylaws

[WaterReuse Colorado Bylaws \(2014\)](#)

Committees

Membership– Richard Leger rleger@auroragov.org

Training, Legislation and Compliance - Tara Kelley tkelley@csu.org

Direct / Indirect Potable Reuse - Dave Takeda dave@mskwater.com

Industrial Reuse - Abigail Antolovich Abigail.antolovich@xylem-inc.com

Research and Funding - John Rehring jrehring@carollo.com

Workshops / Conferences - Jodi Villa jodivilla@kennedyjenks.com

Website– Steve Ravel - steve.ravel@hatchmott.com

Scholarships and Awards – Tanja Rauch-Williams trauch-williams@carollo.com

Outreach and Education – Laura Belanger laura.belanger@westernresources.org

Provide link to RMWEA / RMSAWWA Sites.

Colorado

Leadership

Meetings & Events

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Strategic Direction

WaterReuse Colorado Members

Latest News

WRDA Bill Passes Senate Committee with Key Water Reuse Provisions

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Home > Sections > Colorado > WaterReuse Colorado Members

WaterReuse Colorado Members

Please welcome our newest members:

Colorado Department of Public Health and Environment

MEDHC

MWH

RETTEW Associates, Inc.

Xylem, Inc.

Thank you to our current members:

Artes Foster Wheeler

AquaSan

Atapex County Water and Wastewater Authority

AIRCADIS

Astoria Water

AWFT, LLC

Black & Veatch

Brown and Caldwell

Bureau of Reclamation

Canalis Engineers

CH2M Smith

CH2M

Centennial Water and Sanitation District

City and County of Broomfield

City of Louisville WWTP

Colorado School of Mines

Colorado Springs Utilities

Colorado State University

Denver Water

Golden Associates

Hatch Mott MacDonald

IX Power Clean Water

Kennedy/Jenks Consultants

Martini/Martin

Medone Corporation (SolarBearGridBee)

Mendham Metropolitan District

MDK Consulting, LLC

NCH Corporation

North Shore Energy LLC

Plan Creek Water Reclamation Authority

Procon Applications, Inc.

Shurtliff Hendrickson, Inc.

Sorbus Consulting, Inc.

Tetra Tech, Inc.

Team of Castle Rock

UDF - A Honeywell Company

WaterSurplus

Western Resource Advocates

Add a link to pdf list of individual members at top of this list. List currently resides at the Joint Site.

**Proposed RMWEA Joint
Website Revisions
May 2016**

RMSAWWA/RMWEA Joint Water Reuse Committee

The **RMSAWWA/RMWEA Joint Water Reuse Committee's** mission is to support and promote the safe use of reclaimed water in Colorado, New Mexico, and Wyoming. This is achieved through local workshops, participation in local and national conferences, regular meetings, and educational material. The committee members represent water and wastewater utilities, consultants, legal representatives, reclaimed water users and regulators. New members are always welcome. Please feel free to [contact](#) the Committee with any question.



Contact

Laura Belanger, PE,
Western Resource Advocates

WaterReuse Colorado 2016 President

COLORADO

Committee leadership, members, activities, meetings, and events are conducted in close association with the Colorado Section of the WaterReuse Association (see [WaterReuse Colorado](#)).



NEW MEXICO

Information regarding New Mexico Reuse Guidelines and Regulations are found at the New Mexico Environment Department (NMED) Policy for the Above Ground Use of Reclaimed Domestic Wastewater - [NMED Reuse Regulations](#). Please contact [Bob Marley](#), New Mexico Subcommittee with additional questions.

WYOMING

Information regarding Wyoming Reuse Regulations are found at the Wyoming Department of Environmental Quality - [Wyoming Reuse Regulations](#).



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[Meeting Minutes](#)
[Guidance and Regulations](#)
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WateReuse Association
WateReuse CO - Balance Sheet
As of May 4, 2016

	<u>May 4, 16</u>
ASSETS	
Current Assets	
Cash	
Cash	115,102.89
Total Cash	<u>115,102.89</u>
Total Current Assets	<u>115,102.89</u>
TOTAL ASSETS	<u><u>115,102.89</u></u>
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Other Current Liabilities	
1360 - Accruals	
2508 - Accrual - CO Section	482.67
Total 1360 - Accruals	<u>482.67</u>
Total Other Current Liabilities	<u>482.67</u>
Total Current Liabilities	<u>482.67</u>
Total Liabilities	482.67
Equity	
3210 - WateReuse CO Reserves	49,813.97
3210.5 - WRCO - DPR Project	10,000.00
Total 3210 - WateReuse CO Reserves	<u>59,813.97</u>
Net Income	<u>54,806.25</u>
Total Equity	<u>114,620.22</u>
TOTAL LIABILITIES & EQUITY	<u><u>115,102.89</u></u>

WaterReuse Association

WaterReuse CO Income Statement

January 1 through May 4, 2016

	<u>Jan 1 - May 4, 16</u>
Income	
4050 - Membership	
4300 - MEMBERSHIP DUES	
4311 - 30% of WaterReuse CO Dues	9,603.93
Total 4300 - MEMBERSHIP DUES	<u>9,603.93</u>
4325 - State Section Membership	
4325.60 - Colorado	2,500.00
Total 4325 - State Section Membership	<u>2,500.00</u>
Total 4050 - Membership	12,103.93
4099 - STATE SECTIONS	
4380 - WaterReuse CO	
4380.20 - Potable Reuse Study	45,000.00
4380.30 - Reuse Rendezvous Sponsors	16,126.67
Total 4380 - WaterReuse CO	<u>61,126.67</u>
Total 4099 - STATE SECTIONS	<u>61,126.67</u>
Total Income	<u>73,230.60</u>
Gross Profit	73,230.60
Expense	
5300 - SECTION EXPENSES	
5800 - WaterReuse CO Expenses	
5800.05 - Awards	81.23
5800.10 - Board Meeting-Tvl Expenses	464.52
5800.15 - Food & Beverage	213.45
5800.17 - IT Support	64.00
5800.25 - Membership Credit Card Fees	63.61
5800.43 - Shipping	1.20
5800.60 - Misc	128.97
5800.75 - Marketing	
5800.30 - WRCO Membership Drive	29.67
5800.a - Exhibitor Booth	0.00
5800.e - Membership Development	1,251.03
Total 5800.75 - Marketing	<u>1,280.70</u>
5800.80 - Events	
5800.81 - Reuse Rendezvous	
5800.a0 - A/V	319.42
5800.aa - Food & Beverage	10,303.57
5800.bb - Supplies	822.69

WateReuse Association
WateReuse CO Income Statement
January 1 through May 4, 2016

	<u>Jan 1 - May 4, 16</u>
5800.cc - Event Venue	3,850.00
5800.dd - Rental Equipment	830.99
Total 5800.81 - Reuse Rendezvous	<u>16,126.67</u>
 Total 5800.80 - Events	 <u>16,126.67</u>
 Total 5800 - WateReuse CO Expenses	 <u>18,424.35</u>
 Total 5300 - SECTION EXPENSES	 <u>18,424.35</u>
 Total Expense	 <u>18,424.35</u>
 Net Income	 <u><u>54,806.25</u></u>

Bylaws of
The Colorado Section of the WateReuse Association
"WateReuse Colorado"

1 Name

- 1.1 The name of this organization shall be The Colorado Section of the WateReuse Association and shall be known as "WateReuse Colorado." The WateReuse Association shall hereinafter be referred to as the "Association."

2 Objectives

- 2.1 The primary objectives of WateReuse Colorado shall include, but are not restricted to, the following: to support the mission of the Association; to advocate legislation and regulations which facilitate appropriate water reuse; and to improve public understanding of water reclamation.

3 Headquarters and Operation

- 3.1 The geographic boundaries of WateReuse Colorado are defined as the State of Colorado.
- 3.2 The headquarters of WateReuse Colorado shall be at the office of the Secretary of WateReuse Colorado, unless otherwise designated by the Board of Trustees of WateReuse Colorado.
- 3.3 All matters pertaining to the operation of WateReuse Colorado shall be in accordance with the applicable provisions of Articles of Incorporation and Bylaws of the Association.

4 Membership

- 4.1 The membership of WateReuse Colorado shall consist of Association members for which Colorado has been designated as their primary state or any individual or representative of an organization that pays the separate Colorado Section membership dues to the Association.
- 4.2 If changes are made to the membership provisions of the Association's Bylaws, then the members of WateReuse Colorado shall amend these Bylaws to refer to such provisions, as amended.

5 Voting

- 5.1 Except as noted in Section 5.6, the Board of Trustees ("Board") shall be the governing and voting body of WateReuse Colorado and shall have the power to act for and on behalf of WateReuse Colorado. In the event a Member Organization has more than one representative serving on the Board, that Member Organization must designate one Voting Member for all voting matters.
- 5.2 Matters described in Section 5.6 shall be voted on by the general membership through designated Voting Members.
- 5.3 Voting Members must be members of WateReuse Colorado and shall consist of one representative designated by each Member Organization.
- 5.4 A Member Organization is defined as:

- 5.4.1 Each Association Division A (Agencies & Water Suppliers), Division B (Associate), or Division C (Affiliate) member, and
- 5.4.2 Each individual holding an Association Division D (Individual), Division E (Honorary), or Division F (Student) membership.
- 5.5 The designated individual from each Member Organization noted in Section 5.3 shall be the same individual designated as the Member Organization's Trustee or Trustee-At-Large on the Board (if any).
- 5.6 All Voting Members shall be eligible to vote on the following matters:
 - 5.6.1 Election of the Board,
 - 5.6.2 Modification of WateReuse Colorado bylaws, and
 - 5.6.3 Dissolution of WateReuse Colorado.
- 5.7 For all votes conducted under Section 5.6, a simple majority of votes cast shall govern, and a quorum shall consist of 20% of the current number of Member Organizations. Voting shall be conducted in person. Alternatively, at the President's discretion for each matter to be voted on, votes may also be cast via mail, telephone, or electronic transmission. Voting instructions shall be clearly communicated to each Member Organization in advance of each matter to be voted on.

6 Section Finances

- 6.1 **Dues:** The policy of the Association is to collect all dues from members and rebate 30% of the total dues collected to any approved Section. WateReuse Colorado will, therefore, receive 30% of all member dues collected by the Association from Colorado members. Such dues will accrue to the WateReuse Colorado account, which shall be maintained by the Association. WateReuse Colorado may, in accordance with the established guidelines of the Association, apply for permission to levy a section dues assessment. The section dues assessment would be levied annually at the time of membership renewal, and the revenues collected would be used to increase the funds available for WateReuse Colorado for uses consistent with Association objectives and policies. A vote of the WateReuse Colorado Board for submission to, and approval by, the Association's Board of Trustees can authorize changes in WateReuse Colorado assessments.
- 6.2 **Fees:** WateReuse Colorado reserves the right to collect fees for section activities and events, as appropriate (e.g., registration fees for Annual Meetings, teleconferences, and other educational programs). Such fees will be established in accordance with these Bylaws, the policies and procedures of WateReuse Colorado, and the Bylaws of the Association.
- 6.3 **Financial Controls:** All WateReuse Colorado finances shall be managed in accordance with these Bylaws and the Bylaws of the Association, and all applicable financial rules and regulations of the State of Colorado. WateReuse Colorado shall conduct, on a frequency established by the Association, an independent audit of all WateReuse Colorado finances. A qualified financial advisor who is neither an employee nor a Member shall conduct the audit. An audit of the Association which meets these criteria and includes the finances of WateReuse Colorado will be considered acceptable and will not require a second audit.

7 Section Governance

7.1 Board of Trustees

- 7.1.1 **Authority and Purpose:** The Bylaws of the Association indicate that each section shall be autonomous and shall be entitled to govern its operation so long as such governance is consistent with the Articles of Incorporation and Bylaws of the Association. The Board assumes the primary responsibility of operating WateReuse Colorado.
- 7.1.2 **Board Composition:** The Board shall be composed of the following persons, each of whom shall be a member of WateReuse Colorado:
 - 7.1.2.1 **Three or more At-Large Trustees** (as deemed necessary by the Board for proper functioning of WateReuse Colorado), comprised of representatives from Association Division B, C, D, E, and/or F memberships, and
 - 7.1.2.2 **Trustees** – one representative from each Association Division A Member Organization located in Colorado, and
 - 7.1.2.3 **Officers**
 - 7.1.2.3.1 **President**
 - 7.1.2.3.2 **Past President**
 - 7.1.2.3.3 **Secretary**
 - 7.1.2.3.4 **Treasurer**
 - 7.1.2.3.5 **National Representative**
- 7.1.3 **Eligibility to Serve on the Board**
 - 7.1.3.1 **All Members of WateReuse Colorado** as outlined in Section 4.1 that are in good standing shall be eligible to serve on the Board.
 - 7.1.3.2 **Only one (1) WateReuse Colorado Officer position** as described in Section 7.1.2.3 may be held by any individual at any given time.
 - 7.1.3.3 **Representatives from a single Member Organization** may hold more than one Board position at any given time, but that Member Organization will be limited to one vote on matters brought before the Board, in accordance with Section 5.3.

7.2 Terms of Office for At-Large Trustees, Trustees, and Officers

- 7.2.1 **President:** shall be one (1) full year or until his or her successor takes office, beginning at the Annual Meeting at which he/she is elected and ending the day before the next Annual Meeting. The President will automatically succeed to the Past President position for a term of one (1) year, beginning at the Annual Meeting at which he/she completes his/her term as President and ending at the next Annual Meeting.
- 7.2.2 **Past President:** Shall be one (1) full year or until his or her successor takes office, beginning at the Annual Meeting at which he/she is elected and ending the day before the next Annual Meeting.

- 7.2.3 Secretary: Shall be one (1) full year, beginning at the Annual Meeting at which he/she is elected and ending the day before the next Annual Meeting, or until his/her successor has been elected. The Secretary will automatically succeed to the position of President.
- 7.2.4 Treasurer: Shall be two (2) full years, beginning at the Annual Meeting at which he/she is elected and ending before the second Annual Meeting following, or until his/her successor has been elected.
- 7.2.5 National Representative: Shall be three (3) full years, beginning at the Annual Meeting at which he/she is elected and ending the day before the third Annual Meeting following, or until his/her successor has been elected.
- 7.2.6 At-Large Trustees: shall be three (3) full years, beginning at the Annual Meeting at which he/she is elected and ending of the day before the third Annual Meeting following, or until his or her successor has been elected and qualified.
- 7.2.7 There is no term limitation for a Trustee position from an Association Division A membership. The Division A member has the right to appoint a representative from their organization to participate on the Board.

8 Election/Duties/Vacancies of the Board

8.1 Election of the Board

- 8.1.1 At least thirty (30) days prior to the opening session of the Annual Meeting, the Board shall appoint a Nominating Committee, that shall choose one (1) or more nominees for each At-Large Trustee and Officer seat that needs to be filled. The Nominating Committee shall make its report during the Annual Meeting, after having first ascertained the willingness of each nominee to serve if elected. The committee report shall be accepted without further action.
- 8.1.2 The presiding officer at the scheduled Annual Meeting shall, after reading the report previously made by the Nominating Committee, call for further nominations from the floor for each office. Election of members of the Board shall be by voice vote if there is only one (1) nominee for each seat or office; however, if two (2) or more nominations have been made for any one seat or office, the elections shall be by written ballot or other method as determined by the presiding officer.
- 8.1.3 In the event any vacancy occurs on the Board outside the normal term cycle as outlined in Section 7.2, a special meeting of the Board shall be called as soon may be practicable and a successor elected by the Board to fill the vacancy for the balance of the current term. Vacancies should be managed as per Section 8.3.
- 8.1.4 In the event of a vacancy in the office of President or National Representative outside the normal term cycle as outlined in Article VIII, the Secretary shall notify the Executive Director of the WateReuse Association of the name of the successor.

8.2 Duties of the Board

8.2.1 The Board shall meet:

8.2.1.1 When necessary at the call of the President.

8.2.1.2 At least once per year at the Annual Meeting.

- 8.2.2 Items brought before the Board shall be documented by the Secretary as per Section 8.3.5.
- 8.2.3 The President shall have general supervisory authority over the affairs of WaterReuse Colorado and shall preside at all meetings of WaterReuse Colorado and the Board at which he/she may be present.
- 8.2.4 The Past President shall perform the duties of the President in his/her absence, together with such duties as may be assigned by the Board. ~~In addition, the Past President's name will be submitted to the Rocky Mountain Water Environment Association/Rocky Mountain Section of the American Water Works Association (RMWEA/RMSAWWA) for consideration as the chair person for the Joint Water Reuse Committee for their one-year tenure as Past President, provided they are members of either RMWEA or RMSAWWA. If they are not a member of either organization, the President may request a volunteer whose name will be submitted for RMWEA/RMSAWWA consideration.~~ *WaterReuse has no input as to how we do this and th.3 is a joint committee NOT WRCD*
- 8.2.5 The Secretary shall, be the executive administrator of WaterReuse Colorado. He/she shall attend all meetings of the Board, record and distribute the proceedings of such meetings, maintain records of the Section, present a report for each calendar year at the Annual Meeting, and perform such other duties as may be assigned by the Board.
- 8.2.6 The Treasurer shall report, at a minimum, at the Annual Meeting on all receipts, expenditures, and debts of the Section; maintain a complete record of all its activities and transactions; prepare and file all forms required by the Association; and perform other duties as may be assigned by the Board.
- 8.2.7 The National Representative shall serve as WaterReuse Colorado's representative on the WaterReuse Association's Board of Trustees.
- 8.2.8 Other specific Officer Duties are specified by and agreed upon by the Board. This record is maintained by the Secretary and serves as a supplement to these Bylaws.
- 8.3 Vacancies of the Board and Officers
- 8.3.1 President: the Past President will assume that duties until a successor is named as per 8.1.3, or until the next elections held at the Annual Meeting
- 8.3.2 Secretary: The President shall assume the duties until a new Secretary is appointed to fulfill the remainder of the term as per 8.1.3, or until the next elections held at the Annual Meeting.
- 8.3.3 Treasurer: The Secretary shall assume the duties until a new Treasurer is appointed to fulfill the remainder of the term as per 8.1.3, or until the next elections held at the Annual Meeting.
- 8.3.4 National Representative: The President shall assume the duties until a new National Representative is appointed to fulfill the remainder of the term as per 8.1.3, or until the next elections held at the Annual Meeting.
- 8.3.5 The Secretary shall notify the Executive Director of the Association of all name changes for all positions when such changes occur.

9 Annual Meeting

- 9.1 The Annual Meeting of WateReuse Colorado shall be convened, if practicable, in January of each year. All members in good standing shall receive at least thirty (30) days written notice of the date and site of the meeting and shall be provided with an agenda for the business meeting at which Board elections will be conducted.

10 Local Chapters

- 10.1 WateReuse Colorado shall allow the formation of Local Chapters, which shall represent defined geographical areas of the State. Each Local Chapter shall coordinate its activities with the Section's Board and in accordance with a Memorandum of Understanding developed pursuant to the Bylaws of the Association.

11 Adoption and Amendments


- 11.1 Procedures: Amendments to these Bylaws may be proposed by any WateReuse Colorado member, or by the Board. All amendments proposed for action at any meeting shall be circulated to the WateReuse Colorado membership at least thirty (30) days prior to that meeting. An affirmative vote, as per Section 5.7 of this Article, shall be required for adoption of each amendment.

12 Dissolution

- 12.1 Dissolution: Upon the dissolution of WateReuse Colorado, after paying or adequately providing for the debts and obligations of WateReuse Colorado, the Association Trustees or persons in charge of the liquidation shall divide any remaining assets among the Members in accordance with their respective rights therein; or if the same cannot be determined, by agreement of the Members; or, failing agreement, as required by law.

CERTIFICATE OF SECRETARY

I, the undersigned, certify that I am the present acting Secretary of WateReuse Colorado, and the above Bylaws, consisting of six (6) pages, were adopted by the Members of this Section, in accordance with Section 5 of these Bylaws, on 11/21/13.



Secretary
11/21/13

Date



WATER REUSE

COLORADO

1) Name of Nomination/Nominee:

2) Please choose one category:

Self nominations will be accepted for all awards except the Person of the Year

- ☐ **Project of the Year** *(minimum of 6 months in operation)*
 - ☐ **Industrial Project of the Year** *(minimum of 6 months in operation)*
 - ☐ **Equipment/Manufacturer of the Year**
 - ☐ **Institution of the Year**
 - ☐ **Public Education Program of the Year**
 - ☐ **Customer of the Year**
 - ☐ **Person of the Year**
 - ☐ **Young Professional of the Year**
-

3) Nomination Requirements:

- 250 word description of the nomination *(to be used in the conference mobile app if chosen)*
- A maximum of 5 pages of supporting text
- A maximum of 5 pages of supplemental documentation *(photos, maps, graphs, etc.)*

**Please combine the nomination form and all supporting documents into ONE PDF file.
Individual files will not be accepted.**

(The nomination packet is limited to 10 single-sided pages or 5 double-sided pages. Please do not include page dividers or other extraneous material or information.)

4) Contact Information:

- 1) Name and e-mail of person making the nomination:

- 2) Name and e-mail contact for the nominee:

- 3) Name, telephone number, and e-mail address of local newspaper:

- 4) Name and e-mail for all correspondence regarding the award submission:



MARCH 2016 MEETING MINUTES

RMWEA/RMSAWWA Joint Water Reuse Committee / WaterReuse Colorado

March 3, 2016 at 1:00 pm
City of Aurora Municipal Center
15151 E. Alameda Parkway, Aurora, CO
Lowry Room, 3rd Floor

Dave Takeda	MSK Consulting
Damian Higham	Denver Water
Allegra da Silva	MWH
Donene Dillow	Colorado Springs Utilities
Laura Belanger	Western Resource Adv.
Tara Kelley	Colo. Springs Utilities
Liz Lemonds	CDPHE (Phone)
Julie Tinetti	Centennial W&S
Bob Anastasov	Aurora Water
Robert Jurenka	Bureau of Reclamation (Phone)

Richard Leger	Aurora Water
Jason Assouline	CH2MHill
Bob Dye	Meridian
John Rehring	Carollo
Matt Benak	Town of Castle Rock
Kirby Clark	Plum Creek
Steve Rave	HMM
Cheryl Dilks	Brown and Caldwell
Brenley McKenna	Denver Water
Yelena Sandler	Arcadis

1. CDPHE-WQCD Items

a. Regulation 84 Updates

i. Update on possible new uses effort/WQF workgroup (Damian)

Denver Water is proposing changes to Regulation 84 for toilet flushing and edible crop irrigation. Preliminary meetings with the Division and Stakeholders will take place in March. The Division is concerned with risks and public health. Demands for these uses should be considered and support would be helpful from WRCO and others (in the form of Letters of Support or being the proponent). Marijuana is considered an edible crop, and given the prevalence of grow houses in Colorado the approved use would be beneficial to users and providers of reclaimed water. The regulation change could be similar to Title 22 requirements in California and this might translate into a CO Category 4 or 5 that would meet California's requirements. Other states regulations are also being proposed as alternatives for regulatory requirements.

b. Graywater Non-Traditional Uses Update (Tara)

There has been no change or update on graywater, approved as Regulation 86. Local plumbing codes (City and County jurisdictions) will have to adopt a plumbing code that allows for graywater to be used for toilet/urinal flushing. There are a few proposals, including one in El Paso County, that are evaluating the feasibility/practicality of using graywater. The City and County of Denver is currently working on the plumbing ordinance to allow for graywater systems.

2. Subcommittee Updates

a. Scholarships (Tanja/Tara)

The scholarship announcement has been posted to the website and has also been sent to CSU, CU, School of Mines, and other universities. The due date for application is in May. Selection criteria (4 year university vs. community colleges) should be addressed, WRCO should develop guidelines for future scholarships (2017). Social media outlets like Facebook and Twitter could also be used to announce the scholarship.

- <https://watereuse.org/sections/watereuse-colorado/>
- <https://www.facebook.com/watereusecolorado/?fref=ts>
- <https://twitter.com/WateReuseCO>

b. Website (Steve)

Scholarship should be highlighted on website, Richie and Steve will work together on updates.

c. Education/Outreach/Public Relations:

d. Webinars (Abbey) – no update, will remove on future agendas.

e. Annual Awards (Abbey)

The general WateReuse Association award nomination form has been altered to use for Colorado specific nominations. The deadline for the National awards is June 30th. The nomination form should be posted to the website. The awards should take place at or directly after the September 1st meeting.

f. Industrial Reuse Committee (Abbey)

There will be a webinar 4/21 (AZ section meeting) panel on DPR

g. Potable Reuse (Dave) – No updates

h. Membership (Richie)

Newest member is the Town of Castle Rock (no new members from last meeting).

i. Reuse Rendezvous (Laura)

The event will be on April 14th at Mile High Station, high level decision makers in the water world are the target audience. The goal is to educate and gain support for reuse projects. There will not be a charge to attend the event but it is invite only, the members of WRCO are invited. The goal would be 150-175 attendees, so far 64 yes's, 15 no's, and the others are outstanding. 235 invites went out. Contact Laura is you would like to attend and were not invited. Currently \$10,000 has been approved by WRCO to spend on this event, current estimates are at \$17,000 for 175 attendees, and \$16,250 is what we have total. We are ~\$1000 short, food is largest cost at \$45/ person. If there are fewer attendees we could increase the quality of food or we could save costs. Decision deadlines are still being established.

Motion: Damian made a motion to spend up to \$20,000 on the event, understanding that sponsorships would be utilized first.

Second: Allegra

All in favor: Motion passed unanimously

Clarification was made, the financials matters are only voted on by directors.

3. Other Business

a. Landscape doc (Tara)

Richie received no edits from WateReuse National on this document. It has not been peer reviewed and may not be appropriate to distribute. A separate/individual effort should be done on this subject. Other research topics on landscapes and reclaimed water are being evaluated and this landscape document could be utilized for another project. This item should be replaced with Salinity Related Research for future agendas.

4. WRCO Items

a. Approve January 2016 minutes (attached) and financials (Laura) –

Motion: Tara made a motion to approve the minutes and financials

Second: Damian

All in favor: Motion passed unanimously

b. WRCO Treasurer's Report for this Month (Jason)

From January 1 through Feb 23, net income is just over \$7,300, total in account balance is \$78,000. Marketing costs are \$2,000. Upcoming costs, Richie has a Board meeting in April (~\$400) and a down payment for Rendezvous will be \$1,925.00. There was a question about an expenditure item that seemed high that Jason will follow up on with the WateReuse Association.

c. Tracking of Approved Motions/Actions and Review Calendar (Laura) – See attached

d. Annual Report (Dave)

- e. WRCO Bylaws - There will be an agenda item next meeting to discuss proposed bylaws updates.
- f.

The annual report is complete and needs to be posted.

5. WRCO Business

- a. WRCO DPR Project and Funding (Laura/John) – Update

This project has received roundtable funding from all four roundtables that were approached. The next meeting will be in La Junta on March 16th, this meeting will be for CWCB Board approval of statewide funding. See attached for income breakdown and how funds have been allocated. So far, the project has received a lot of positive feedback and the CWCB has indicated their interest in the project. If funding is secured the project will likely kickoff in June.

- b. Colorado Water Congress (Laura)

We have received a lot positive feedback for the full day track of reuse presentations at the Colorado Water Congress event in January. It was well attended and should be considered again for future events.

- c. WRCO generic business cards (Laura)

Laura will be drafting generic business cards for WRCO members to use, the cards will have blank spaces to fill in contact information with the WRCO logo and website information.

6. WRA/WRRF Items

- a. WateReuse Association updates (Richie)

The WateReuse Research Foundation is proceeding with its plans to merge with the Water Environment Research Foundation. Melissa Meeker is running both organizations (executive director for both). The implementation plan will be presented at the April meeting. The merger is expected to be complete by end of this year. There will also be an update on dues for both entities and how that will work in the future. Update at the next board meeting. There has been no update from Melissa since the end of January.

- b. Legislative/lobbying effort update (Damian) – No update but we should think about pulling some tentative ideas together for discussion with legislators who attend the Reuse Rendezvous.

- c. Research (John)

WateReuse Research conference in Denver May 22-24. Smaller conference but very focused on what is happening in the industry and worth attending. There is an early bird deadline 3/28 (\$300 for one day, \$425 for WateReuse members for the whole event). This is a good opportunity for WRCO members to get together after the conference. Sunday evening may be the best time to have a welcome event. Dave Takeda to organize the event. The WateReuse Symposium is also approaching and abstracts are due March 4th.

7. AWWA/RMWEA/WEF Items

- a. AWWA Water Reuse Committee Updates (Tara) - No update
- b. WEF Water Reuse Committee Updates (Frank) – No update
- c. RMWEA/RMSAWWA Annual Conference (Allegra)

Allegra will be coordinating with Jose about a Reuse track at the RM joint conference, this does fall in the same time as the WaterReuse national symposium in September. The track could be based on the topics that were presented at the Water Congress. Allegra has made a draft track. Contact Allegra if you are interested in helping to plan the event or if you would like to present. Deadline for abstracts to be submitted to RMWEA/RMSAWWA is March 31st.

8. Upcoming Conferences

- a. Sustainable Water Management, March 7-10, 2016 – Providence, RI
- b. WaterReuse California, March 14-16, 2016 – Santa Rosa, CA
- c. National Water Policy Forum, April 11-13, 2016 – Washington DC
- d. WaterReuse Research, May 22-24, 2016 – Westin Downtown Denver
- e. ACE16, June 20-22, 2016 – Chicago, IL
- f. RMSAWWA/RMWEA Joint Annual Conference, September 11-14 – Keystone, CO
- g. 31st Annual WaterReuse Symposium, September 11-14, 2016 – Tampa, FL
- h. WEFTEC 2016, September 24-28, 2016 – New Orleans, LA
- i. Water Infrastructure, October 30-November 2, 2016 – Phoenix, AZ
- j. WQTC, November 13-17, 2016 – Indianapolis, IN

9. Future Meeting Schedule

Discuss having a meeting at Denver Water (Brenley) – 2017 meetings will alternate locations including Denver Water.

May 5	Plum Creek
July 7	Aurora -
September 1	Plum Creek
November 3	Aurora